

Islahuddin

Full Stack Developer (Node.js, React, Next.js) — SaaS & API Engineer

Lahore, Pakistan | Open to Remote (Europe, USA, Australia, Gulf)

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PROFESSIONAL SUMMARY

Full Stack Developer with nearly 4 years of experience building scalable, production-grade SaaS platforms and high-traffic systems using Node.js, Express, React, Next.js, MongoDB, and MySQL. Backend-focused engineer with hands-on ownership of multi-tenant architectures, secure REST APIs, real-time systems with WebSockets, background job processing, and cloud deployments on GCP and AWS. Proven experience working with distributed teams and products used by millions of users. Strong background in CRM integrations, AI-driven workflows, and automation platforms. Actively seeking remote opportunities across Europe, USA, Australia, and the Gulf region.

CORE SKILLS

Frontend: React.js, Next.js, Vue.js, JavaScript (ES6+), HTML5, CSS3

Backend: Node.js, Express.js, Python, Django, REST APIs, JWT Authentication, WebSockets

Databases: MongoDB, MySQL, Supabase, Firebase, Database Design, Query Optimization

Cloud & DevOps: Google Cloud Platform (GCP), AWS (EC2, S3), Docker, CI/CD, Linux, Nginx

Tools & Collaboration: Git, GitHub, Jira, Trello, Slack, Notion, Postman, PM2

Architecture & Practices: MVC, Clean Architecture, API Design, Multi-tenant SaaS, Agile/Scrum

PROFESSIONAL EXPERIENCE

Mexil.it — Full Stack Developer (Remote) | Oct 2025 – Present

- Developing and maintaining backend systems for a high-scale mobile application serving millions of users on AWS.
- Building and optimizing APIs using Node.js, Next.js, and MongoDB to support mobile and web clients.
- Contributing to scalable backend architecture, performance optimization, and data modeling for large user bases.
- Collaborating with product, frontend, and QA teams using Jira in an Agile, fully remote environment.
- Implementing authentication, authorization, and secure data access patterns across services.
- Designed and developed OmniAiFlow, a B2B SaaS omnichannel communication platform enabling unified customer interactions across WhatsApp, Email, and SMS with AI-powered automation workflows.

Humai-AI — Backend / Full Stack Developer (Remote) | Mar 2025 – Sep 2025

- Lead backend engineer and system owner for Huscribe (www.huscribe.com), a SaaS platform used by thousands of users to automate Salesforce, HubSpot, Dynamics 365, Asana, Zoho, and other CRMs using AI agents.
- Architected and implemented a scalable Node.js & Express backend with MongoDB on Google Cloud Platform (GCP), supporting multi-tenant SaaS workflows.
- Built secure REST APIs, webhook processors, and background job pipelines using cron-based workers to handle high-volume automation tasks.
- Implemented JWT-based authentication, role-based access control (user/admin/company), and tenant isolation for enterprise-grade security.
- Designed data processing pipelines to ingest, normalize, and synchronize data across multiple third-party platforms and internal AI agents.
- Improved reliability and performance through async job processing, query optimization, and structured logging.
- Collaborated with frontend and product teams in a fully remote environment using GitHub, Jira, and Slack.

Bridge Zone — Backend Developer | Lahore, Pakistan | Oct 2023 – Mar 2025

- Built and maintained scalable server-side applications using Node.js and Express.
- Designed and managed MongoDB databases, ensuring data integrity, performance, and security.
- Deployed applications on AWS (EC2, S3) and handled production configurations.
- Implemented authentication, authorization, and RESTful APIs for multiple products.
- Worked closely with frontend, QA, and product teams to ship reliable, production-grade features.

Allied Consultants — Full Stack Developer (Internship) | Lahore, Pakistan | Mar 2023 – Oct 2023

- Worked on full stack development using MERN stack and Python/Django.
- Developed frontend features using JavaScript and React and backend APIs using Node.js.
- Contributed to database design, API development, and UI integration.
- Gained hands-on experience with real-world production systems and team workflows.

PROJECTS

OmniAiFlow — B2B SaaS Omnichannel Communication Platform

- Unified communication platform to manage customer interactions across WhatsApp, Email, and SMS from a single interface.
- Built scalable backend services and APIs to support multi-channel messaging and automation workflows.
- Implemented AI-powered flows to automate customer communication and improve response efficiency.

Link: <https://omnichannel-ai-flow.vercel.app>

Huscribe — SaaS CRM Automation Platform

- SaaS platform that automates Salesforce, HubSpot, Dynamics 365, Asana, Zoho, and other CRMs using AI agents.
- Backend built with Node.js, Express, MongoDB, and GCP, supporting multi-tenant architecture and high-volume automation workflows.
- Designed data pipelines to ingest, transform, and sync data across multiple third-party platforms.

Website: <https://www.huscribe.com>

WordSnap — Gaming Application (Backend)

- Developed a Node.js backend for a gaming application with scalable API architecture.
- Deployed on AWS, improving performance and reliability.
- Implemented secure APIs, data storage, and game logic services.

GitHub: <https://github.com/islamhuddinn/worldsnap>

Global Price Localizer API

- Built a public API to calculate global prices including taxes and duties.
- Designed REST endpoints for fast and reliable price calculations.
- Published and maintained the API on RapidAPI, focusing on performance and usability.

Link: <https://rapidapi.com/mislahuddin87/api/global-price-localizer-api>

EDUCATION

Bachelor of Science in Education (B.S. Ed) — University of the Punjab, Islamabad, Pakistan (2011 – 2015)

F.Sc. Pre-Engineering — Allama Iqbal College, Sialkot, Pakistan (2009 – 2011)

LANGUAGES

Urdu (Native), English (Fluent)